Docket No.: 2013P128

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

CHAN KIM, ET AL.

Application No.: 10/723,551

Filed: November 25, 2003

For: CRC VERIFICATION APPARATUS WITH

CONSTANT DELAY AND METHOD

THEREOF

Art Group:

Examiner:

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 2013P128

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

		Respectfully submitted,
Date:	4/22/04	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
		Eric S. Hyman, Post. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Linda D'Elia	

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## Substitute for form 1449A/P(TO APR 2 6 2004

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of of

Complete if Known				
Application Number	10/723,551			
Filing Date	November 25, 2003			
First Named Inventor	Chan KIM			
Art Unit				
Examiner Name				
Attorney Docket Number	2013P128			

U.S. PATENT DOCUMENTS							
]		Document Number			Pages Columns Lines Where		
Examiner Cite No.1	Cite No.1	Number - Kind Code <sup>2</sup> (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines.				
Initials*	No.¹	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	MM-DD-YYYY	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
		KR H04L12/56	07-26-1999	Hyundai Semiconductor Co.		Ab	stract		
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Examiner	Date
Signature	Considered
5.8	555.5.5.7

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

APR 2 6 2004

#### S TRACE Application No. 10/723,551 TRANSMITTAL FORM Filing Date November 25, 2003 (to be used for all correspondence after initial filing) First Named Inventor Chan KIM Art Unit **Examiner Name** Total Number of Pages in This Submission 5 Attomey Docket Number 2013P128 **ENCLOSURES** (check all that apply) After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Amendment / Response Petition After Final Petition to Convert a Provisional Application Proprietary Information Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter **Extension of Time Request** Other Enclosure(s) **Terminal Disclaimer** (please identify below): **Express Abandonment Request** Request for Refund one IDS reference Information Disclosure Statement return postcard PTO/SB/08 CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Eric S. Hyman, Reg. No. 30,139 Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature Date OC **CERTIFICATE OF MAILING/TRANSMISSION** I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Linda D'Elia 4-02-04 Signature Date



# FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known

Application Number 10/723,551

Filing Date November 25, 2003

First Named Inventor Chan KIM

Examiner Name

Art Unit

Attomey Docket No. 2013P128

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
		3. ADDITIONAL FEES				
Check Credit card Money Other None	Lame	Entity	. Sma	II Entity	N.	
Deposit Account	Fee	Fee	Fee	Fee	<del>''</del>	
Deposit	Code	(\$)	Code	(\$)	FeeDescripton FeePaid	
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or cath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		120		120		
The Commissioner is authorized to: ( check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification  For filling a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920		
Charge any additional fools) as undergo ment of food as married under 37					Examiner action	
CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity   Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description FeePard	1255	1,210	2255	605	Extension for reply within fifth month	
	1404	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee	
Claims below FeePaid	1503	640	2503	320	Plant issue fee	
Total Claims 10 20 = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner	
Independent 4 4 = 0 x 43.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)				205	Filing a submission after final rejection	
1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	(37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
1203 290 2203 145 Multiple Dependent claim, if not paid		- 1			examined (37 CFR § 1.129(b))	
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue daims in excess of 20 and over original patent	Other fe	e (specify)				
SUBTOTAL (2) (\$) 0.00					<b></b>	
**or number previously paid, if greater, For Reissues, see below		d by Basic Fi	ling Fee	Paid	SUBTOTAL (3) (\$)	
SUBMITTED BY	1 Re	egistratio	n No.	Т	Complete (if applicable)	
Name (Print/Type) Eric S. Hyman		torney/Age		ثسل	30,139 Telephone (310) 207-3800	
Signature	-AA				Data Lilantee	